iAP20 Rec'd PCT/PTQ 31 JUL 2006

INFORMATION DISCLOSURE STATEMENT TRANSMITTAL

To Commissioner For Patents Enclosed herewith is a Form PTO-1449, any required copies of documents listed thereon, and any concise explanation of their relevance is indicated below per 37 CFR 1.97.

Application Number	10/587799
Filing Date	Concurrently
First Named Inventor	Nevenka Dimitrova
Group Art Unit	
Examiner Name	
Attorney Docket Number	US040102

	Please charge any required fee under §1.17(i) or §1.17(p) or any other required fee (except the issue fee) to Account No. 14-1270.					
1.	I certificounterpa	I certify that these documents were first cited in any communication from a foreign Patent Office in a counterpart foreign application not more than three (3) months ago.				
2.	counterpa	fy that none of these documents were cited in any compart foreign application, and, to the knowledge of the unlocuments was known to any individual designated in	ndersigned	after making rea	sonable inquiry, none	
	Application Allowance	cant hereby petitions under §1.97(d) that this IDS be come, pays the fee under §1.17(p) as indicated below, and	onsidered a I I certify 1	after final Action . or 2. as indicate	or Notice of ed above.	
	A fee months a	under §1.17(p) is not required under §1.97(c), after the fter the date of application or RCE, because I certify 1	e first Action. or 2. as ir	on on the merits adicated above.	and more than (3)	
	A copy of the citations is not required because they were previously submitted or cited in the parent application (or in U.S. patent application Ser. No. Filing Date relied on for an earlier effective filing date under 35 U.S.C. 120).					
	A copy of the U.S. patent(s) and patent application publication(s) in all U.S. national patent applications filed after June 30, 2003, and in all international applications that have entered the national stage under 35 USC § 371 after June 30, 2003 under 37 CFR 1.491(b), are not required.					
	A concise explanation of the relevance of each non-English document, as understood by the individual designated in §1.56(c) most knowledgeable about the contents, is enclosed per §1.98(a)(3).					
The corknowle	he concise explanation of the relevance of any, as understood by the individual designated in §1.56(c) most nowledgeable about the contents, is that the document is/was:					
	cited in the specification or considered in drafting the specification of this application;					
	previously submitted or cited in the parent application (or in a related patent application Ser. NoFiling Date:;					
	x cited as an "X" or "Y" document in a foreign Patent Office search report in a foreign counterpart application.					
	SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED					
Name (Pri	nt Type)	Edward W. Goodman	Registration N	o. (Attorney/Agent)	28,613	
Signature		Thank Soloh	Date	7/31/2	006	

AP20 Rec'd PCT/PTO 31 JUL 2006

Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Complete if Known Substitute for form 1449/PTO Application Number Filing Date CONCURRENTLY INFORMATION DISCLOSURE First Named Inventor Nevenka Dimitrova STATEMENT BY APPLICANT Art Unit (Use as many sheets as necessary) **Examiner Name** Attorney Docket Number | US040102 Sheet 1

				DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (# known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	Α	^{US-} 2002/0136433	09/26/2002	Lin	
		US-			
	T	US-			

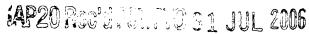
FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	Τ°
						<u> </u>

Examiner	Date	9	
Signature	Cons	sidered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Senter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. *Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.



PTO/SB/08B (08-03)

Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449/PTO	e required to respond to a collection of information unless it contains a valid OMB control number. Complete if Known		
	Application Number	12/22/700	
INFORMATION DISCLOSURE	Filing Date	CONCURRENTLY	
STATEMENT BY APPLICANT	First Named Inventor	Nevenka Dimitrova	
(Use as many sheets as necessary)	Art Unit		
(000 as many sneets as necessary)	Examiner Name		
Sheet 1 of 1	Attorney Docket Number	US 040102	

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	А	JUN FAN ET AL; "ONLINE FACE RECOGNITION SYSTEM FOR VIDEOS BASED ON MODIFIED PROBABILITILSTIC NEURAL NETWORKS", 10/24/2004; XP002325050.	
	В	K. OKADA ET AL; "AUTOMATIC VIDEO INDEXING WITH INCREMENTAL GALLERY CREATION: INTEGRATION OF RECOGNITION AND KNOWLEDGE ACQUISITION",	
		KNOWLEDGE-BASED INTELLIGENT INFORMATION ENGINERING SYSTEMS, 1999, 3RD INTN'L CONF. ADELAIDE, SA, AUSTRALIA 8/31/1999,	
		PAGES 431-434, XP010370975.	
	С	P.K. PATRA ET AL; "PROBABILISTIC NEURAL NETWORK FOR PATTERN CLASSIFICATION", PROCEEDINGS OF THE 2002 INTN'L JOINT CONF. ON NEURAL NETWORKS (IEEEIJCNN'02, VOL II, PP 1200-1205.	
	D	P. VIOLA ET AL; "RAPID OBJECT DETECTION USING A BOOSTED CASCADE OF SIMPLE FEATURES", PROCEEDINGS OF 2002 IEEE CONF ON COMPUTER VISION AND PATTERN RECOGNITION, VOL. I, PP511-518	
	E	K. KOTANI ET AL; "FACE RECOGNITION USING VECTOR QUANTIZATION HISTOGRAM METHOD", PROC. OF '02 INTN'L CONF. ON IMAGE PROCESSING, VOL. II, PP 105-108.	
	F	T.P. WASHBURNE ET AL; "IDENTIFICATION OF UNKNOWN CATEGORIES WITH PROBABILISTIC NEURAL NETWORKS", IEEE INTN'L CONF. ON NEURAL NETWORKS, PP 434-437, 1993.	
	G	H.A. ROWLEY ET AL, "NEURAL NETWORK-BASED FACE DETECTION", IEEE TRANSACTIONS ON PATTERN ANALYSIS AND MACHINE INTELLIGENCE, VOL. 20, NO.1, PP 23-38, 1/98.	
	<u>-</u>		

Examiner	Date	
Signature	Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.